

District I
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District II
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Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Bravos Road, Aztec, NM 87410
Phone: (505) 334-6175 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

OIL CONSERVATION
DISTRICT
AUG 1 0 2018
RECEIVED
AMENDED REPORT

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015 245165		Pool Code 98220	Pool Name Purple Sage-Wolfcamp Gas
Property Code 322243	Property Name LITTLEFIELD 33 FEDERAL COM		Well Number 708H
OGRID No. 229137	Operator Name COG OPERATING, LLC		Elevation 2860.3

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
9	33	26 S	29 E		250	SOUTH	736	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	28	26 S	29 E		200	NORTH	330	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
463.13			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

BOTTOM OF HOLE
200' FNL, 330' FWL
LAT. = 32.0208178°N
LONG. = 103.9968489°W
NMSP EAST (FT)
N = 371402.01
E = 645620.59

LAST TAKE POINT
330' FNL, 330' FWL
LAT. = 32.0202605°N
LONG. = 103.9968553°W

LITTLEFIELD 33 FED COM 708H
ELEV. = 2860.3'
LAT. = 32.0007981°N (NAD 83)
LONG. = 103.9958222°W
NMSP EAST (FT)
N = 364193.15
E = 645961.30

FIRST TAKE POINT
330' FSL, 330' FWL
LAT. = 32.0010192°N
LONG. = 103.9971308°W
GRID A2 TO FIP
N78°57'14" W

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: Mayte Reyes Date: 3-23-18

Printed Name: Mayte Reyes

E-mail Address: mreyes1@concho.com

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Signature: [Signature] Date: JANUARY 16, 2018

Professional Surveyor: [Signature]

Certificate Number: PILUVEN F. JARAMILLO, PLS 12797

SURVEY NO. 5782

Section 33 Lot 8: 46.09 Lot 7: 46.05 Lot 9: 25.35 Lot 10: 25.64

Rev 8-13-18

Operator Name: COG OPERATING LLC

Well Name: LITTLEFIELD 33 FEDERAL COM

Well Number: 708H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
EXIT Leg #1	330	FNL	330	FWL	26S	29E	28	Aliquot NWN W	32.02026 05	- 103.9968 553	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 038636	- 717 9	147 00	100 39
BHL Leg #1	200	FNL	330	FWL	26S	29E	28	Aliquot NWN W	32.02061 78	- 103.9968 489	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 038636	- 719 0	172 52	100 50